

PATENT DATE JUL 21 1992		PATENT NUMBER	
SERIAL NUMBER 071696747	FILING DATE 05/07/91	CLASS 075	SUBCLASS 10.19
GROUP ART UNIT 111			

5131941

5131941

ROSENBERG

JEROME H. LEMELSON, INCLINE VILLAGE, NV.

****CONTINUING DATA*******

VERIFIED RN	THIS	APPLN IS A CIP OF	071376373	07/07/89		
		WHICH IS A CIP OF	061921286	10/21/86	PAT	4,851,438
		WHICH IS A CON OF	061643883	08/24/84	ABN	
		WHICH IS A CON OF	051571188	04/24/75	ABN	
		WHICH IS A CON OF	051163203	07/16/71	ABN	
		WHICH IS A CON OF	041849013	08/11/69	ABN	
		WHICH IS A CON OF	041422875	11/25/64	PAT	3,461,347
		WHICH IS A CIP OF	041710517	03/05/64	ABN	

****FOREIGN/PCT/APPLICATIONS*******

VERIFIED **RN**

FOREIGN FILING LICENSE GRANTED 05/25/91

******* SMALL ENTITY *******

Foreign priority claimed USC 119 conditions met	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no	AS FILED	STATE OR COUNTRY NV	SHEETS DRWGS. 3	TOTAL CLAIMS 20	INDEP. CLAIMS 3	FILING FEE RECEIVED \$ 315.00	ATTORNEY'S DOCKET NO.
Filed and Acknowledged		Examiner's Initials						

Customer No.: 28765

REACTION APPARATUS AND METHOD

U.S. DEPT. of COMM.-Pat. & TM Office — PTO-436L (rev. 10-78)

PARTS OF APPLICATION FILED SEPARATELY		NOTICE OF ALLOWANCE MAILED 11-29-91		PREPARED FOR ISSUE 3/24/92		CLAIMS ALLOWED	
ISSUE FEE		Assistant Examiner PETER D. ROSENBERG		Docket Clerk [Signature]		Total Claims 20	Print Claim 1
Classification	Date Paid 3-5-92	EXAMINE		DRAWING		Sheets Drwg 3	Print Fig 1
Label Area		CLASSIFICATION 75		SUBCLASS 10.19		ISSUE BATCH NUMBER 109	
<p>WARNING: The information disclosed herein may be restricted. Unauthorized disclosure may be prohibited by the United States Code, Title 35, Sections 122, 181 and 368.</p> <p>Possession outside the U.S. Patent & Trademark Office is restricted to authorized employees and contractors only.</p>							

90/ 006477 **DO NOT KEEP WITH**

SEARCHED			
Class	Sub.	Date	Exmr.
75	10.19	5/7/91	BSR
373	18.22	5/27/91	BSR
above 6			

45

INTERFERENCE

INTERFERENCE SEARCHED			
Class	Sub.	Date	Exmr.
75	10.19	11/27/91	BSN

[illegible]

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POSITION	INIT.	DATE
CLASSIFIER		
EXAMINER	62	5/16/91
TYPIST	76	5-22-91
VERIFIER	J-17	5-31-91
CORPS CORR.	2104	6-16-91
SPEC. HAND		
FILE MAINT.		

INDEX OF CLAIMS

Claim	Date
1	8/12
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3	9/17
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SYMBOLS

Y Rejected

..... Allowed

- (Through numeral) Canceled

+ Restricted

N Non-elected

I Interference

A Appeal

O Objected

Claim	Date
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Commissioner for Patents
Washington, DC 20231
www.uspto.gov

CONFIRMATION NO. 1228

Bib Data Sheet

SERIAL NUMBER 07/696,747	FILING DATE 05/07/1991 RULE	CLASS 075	GROUP ART UNIT 1101	ATTORNEY DOCKET NO.
APPLICANTS JEROME H. LEMELSON, INCLINE VILLAGE, NV;				
** CONTINUING DATA ***** This application is a CIP of 07/376,378 07/07/1989 PAT 5,039,836 which is a CIP of 06/921,286 10/20/1986 PAT 4,851,438 which is a CON of 06/643,883 08/24/1984 ABN which is a CON of 05/571,188 ABN which is a CON of 05/163,203 which is a CON of 04/849,013 which is a CON of 04/422,875 PAT 3,461,347 which is a CIP of 04/710,517				
** FOREIGN APPLICATIONS ***** IF REQUIRED, FOREIGN FILING LICENSE GRANTED ** 05/25/1991				
Foreign Priority claimed <input type="checkbox"/> yes <input type="checkbox"/> no 35 USC 119 (a-d) conditions <input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after met Allowance Verified and Acknowledged Examiner's Signature _____ Initials _____		STATE OR COUNTRY NV	SHEETS DRAWING 3	TOTAL CLAIMS 20
INDEPENDENT CLAIMS 3				
ADDRESS 28765				
TITLE REACTION APPARATUS AND METHOD				
FILING FEE RECEIVED 0.00	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:		<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit	

APPROVED FOR LICENSE



INITIALS

696747

Entered
or
Counted

CONTENTS

Received
or
Mailed

1. Application ☒ papers.
2. *Rejection* 8-22-91/8/9
3. *Amold A* 11-22-91
4. *Notice of allowance* 11-29-91/6/9
5. *Notice of allowance* 11-29-91
6. *Drawings* 2/7/92
7. PTO GRANT JUL 21 1992
8. *Revocation & New P.O. A.* 12/16/02
9. *Notice Re: Acceptance* 12/31/02
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